APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

On Travelling Waves of Gas Dynamic Equations, by
Yu. Ya. Rogodin, V. A. Suchkov, E. N. Yanenko,
12 pp.

RUSSIAN, per, Prik Matemat i Mekh, Vol XXII, No 2,
1958, pp 198-196.

Pergamon Inst

Sci - Math

Jan 59

78,999

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Phloroglucine as an Indicator in Mercurimetry, by
B. D. Berezin, L. G. Pogodina, 5 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 12, 1960,
pp 1347-1351.

ISA
167,629

Bgl
Aug 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

The Resistance of Tick-Borne Encephalitis Virus to the Effects of Gastric Juice, by V. V. Pogodina, 4 pp.

RUSSIAN, per, Voprosy Virusologii, No 5, 1958, pp 271-275.

Pergamon Press

Sci.

Feb 60

107,283

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

The Alimentary Route of Infection of Tick-Borne Encephalitis, by E. N. Levkovich, V. V. Pogodina, 4pp. 6 ref.

RUSSIAN, Zur, Voprosy Virusologiy, Vol XII, No 3, 1958, pp 145-149.

Perpamon Inst

Sci - Med

Feb 59

81,710

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Latent Immunization of the Population in Foci of Tick-borne Encephalitis by Means of Fresh Goat's Milk, by V. V. Pogodina, 5 pp.

RUSSIAN, per, Vop Virusolog, Vol IV, No 4, 1959, pp 429-433.

Pergamon Press

Sci

Jul 60

120, 351

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Experimental Study of the Pathogenesis of Tick-Borne Encephalitis on Alimentary Infection-II Study of Pathways of Excretion of Virus From White Mice, by V. V. Pogodina, 7 pp.

RUSSIAN, per, Vopr Virusol, Vol V, , > 3, 1960, pp 279-285.

Sci

Apr 61

PP
PP

257, 3

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

A STUDY OF POST INFECTION IMMUNITY IN TICK-BORNE ENCEPHALITIS IN CONDITIONS OF ALIMENTARY INFECTION, BY V. V. POGODINA, T. K. KOLOKOLOVA, PP 7.

RUSSIAN, PER, VOPROSY VIRUSOLOGII, VOL VI, NO 1, 1961.

PP

S/I

FEB 62

183,060

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Experimental Study of the Pathogenesis of Tick-Borne Encephalitis on Alimentary Infection-I. Course of Distribution of Virus in White Mice Infected Enterally, by V. V. Pogodina, 8 pp.

RUSSIAN, per, Vopr Virusol, Vol V, No 3, 1960, pp 272-287

PP

Sci

Apr 61

PB 57,314

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Reports of All-Union Scientific Engineering Conference "Technology and Automation of Heat Treatment of Metals Some Problems of Hardness Testing, by GI. Pogodin-Alekseyev, 5pp.

RUSSIAN, per, Metal i Term Obra Metallov, No 11-12, 1961, pp 48-53.

Acta Metallurgica

Sci

May 64

258,543

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Using Low-Frequency Vibrations in the Continuous Casting of Beryllium Bronze, by G. I. Pogodin-Alekseyev, and V. M. Gavriliv, 5 pp,

RUSSIAN, per, Tsvetnye Metally, Vol XXI, No 4, 1962, pp. 69-73

NB

Sci

Jun 63

342,606

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Production of New Alloys (Dispersion Alloys) Under Ultrasonic Vibrations, by G. I. Pogodin-Alekseyev.

RUSSIAN, Per, Lit Prod, No 5, May 1962, pp 28-30.

EB 5694

Sal - Mln/Mrk
Dec 62

217 / 73

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Achievements of Science and Engineering and Progressive Innovations in Industry and Construction, by G. F. Baladin, G. I. Pogodin-Alekseyev, 75 pp.

RUSSIAN, bk, Dostizheniya Nauki i Tekh i Peredovoy Opyt v Promyshlennosti i Stroitel, No 3, 1960, pp 95-101, 102-146.
9676523

FTD-TT-61-220

194, 127

USSR
Econ
Sci - Misc
4 May 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Handbook of Machine Building Materials, by
O. I. Pogodina-Alekseyev, 190 pp.

RUSSIAN, bk, Spravochnik Po Mashinostroitel'nym
Materialam, Vol I, 1959, pp 678-769. 96652605

ATIC MCL 722/1

USSR
Econ
Telecom IC 41614
Jul 61

159,267

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

New Process for Production of Alloys, by G. I. Pogodin-Alekseyev, V. V. Zaboleyev-Zotov.

RUSSIAN, per, Lit Proiz, No 7, 1958, pp 25, 26.

/8\

RB 4779

~~possibly~~ ATIC MCL-244/III

Sci - Min/Met

Apr 60

114 273

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

The Brittleness of Steel Produced During Testing and the Means of Revealing It, by K. N. Pogodina-Alekseyev, G. I. Pogodin-Alekseyev, 4 pp.

ZHSEIAN, SSR, Zavod Lab, Vol XXIV, No 2, 1958, pp 190-201.

Instru Soc of Amer.

Sci

Apr 60

113 259

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

The Thermal Theory of the Electric Arc, by G. I. Leskov, G. I. Pogodin-Alekseyev.

RUSSIAN, Dec, Avtomat Svarka, Vol XI, No 5, 1958, pp 72-82.

DSIR LDU RTS 1589

Oct 60

130,733

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

1780-E

The Effect of Ultrasound on Diffusion Processes in Steels and Alloys at Elevated Temperatures, by G. I. Pogodin-Alekseyev, 6 pp.

RUSSIAN, Met i Obrabotka Metallov, No 6, Moscow, 1958, pp 14-17.

UB JPRS Tr L-572-N

USSR
Econ - G Ferrous Metallurgy
Jan 59

78,767

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Deformation Diagram of Steel Hardened From Temperature A_{c1}-A_{c3}, by G. I. Pogodin-Alekseyev, B. R. Artamonov, 9 pp.

RUSSIAN, per, Metallovedeniye i Termicheskaya Obrabotka Metallov, No 3, 1961, pp 47-51. 9667349

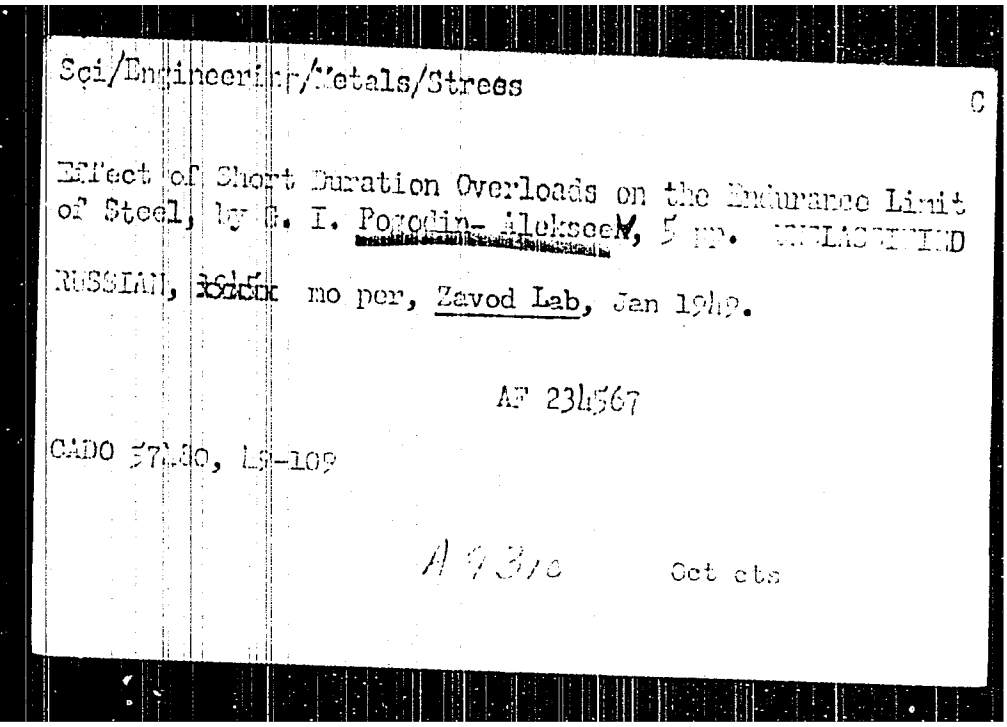
FTD-TT-62-1199

Sci - Chem
Jan 63

219,965

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9



Sci/Engineering/Metals/Stress C

Effect of Short Duration Overloads on the Endurance Limit of Steel, by G. I. Pozodin-Alekseev, 5 pp. UNCLASSIFIED

RUSSIAN, ~~xxxx~~ mo per, Zavod Lab, Jan 1949.

AF 23h567

CADO 57130, LS-109

A 9370 Oct ets

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

On the Cold-Shortness Tendency of Metals During Static Tensile Tests, by G. I. Pogodin-Alekseyev.

RUSSIAN, per, Metallovedenie, No 2, 1955, pp 8-14.

D.S.I.R./27016

46, 686

Sci - Min/metals
Apr 57 CTS/dex

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

On the Mechanism of Starting the Arc in Electric Welding, by M Ya Broun, G I Fogodin-Alekseev.
UNCLASSIFIED

RUSSIAN, Avto Delo, Vol XXII, 1951, No 3, pp 16-17.

Brutcher Order No 2892
Price $3.45

Scientific - Metallurgy 461

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Effect of Ultrasonic Vibration on the Structures of Eutectic Alloys, by V. V. Zaboleyev-Zotov, G. I. Pogodin-Alekseyev.

RUSSIAN, per, Metallovedenie I Obrabotka Metallov, No 1, Jan 1958, pp 2-6.

Brutcher Tr 4106
$5.80

Sci - Min/Met

Apr 58

61, 4442

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Theorie der Schweissprozesse. 1953. by G. I. Pogodin-Alexejew Alexejew

Translated from the Russian 2nd edition. 1950

DSIR 621.791
Lending Lib Unit
G. 12253

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Effect of Deformation Rate on the Critical Cold-shortness Temperature of 45G2 Steel with Temper-brittleness, by G. I. Pogodin-Alekseyev, T. V. Sergievskaya, 3 pp.

RUSSIAN, per, Stal, No 8, 1961, pp 732-735.

BISI

177,930

Sci

Dec 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

(NY-3000)
NY

Developmental Trends of the Moscow City Machine Building and Instrument Building Industries, by G. I. Pogodin-Alekseyev, 5 pp.

RUSSIAN, per, Dostizheniya Nauki i Tekhniki i Peredovoy Opyt v Promyshlennosti i Stroitel'stve, 1959, pp 165-175.

JPRS 9856 /64, $8.

USSR

Econ

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

(DC-3600).

R-900

Soviet Production Machinery Statistics, by G. I. Pogodin-Alekseyev, 19 pp.

RUSSIAN, bk, Dostizheniya Nauki i Tekhniki i Peredovoy Opyt v Promyshlennosti i Stroitel'stve, 1959, pp 72-85, 88, 91, 109, 113, 116, 119.

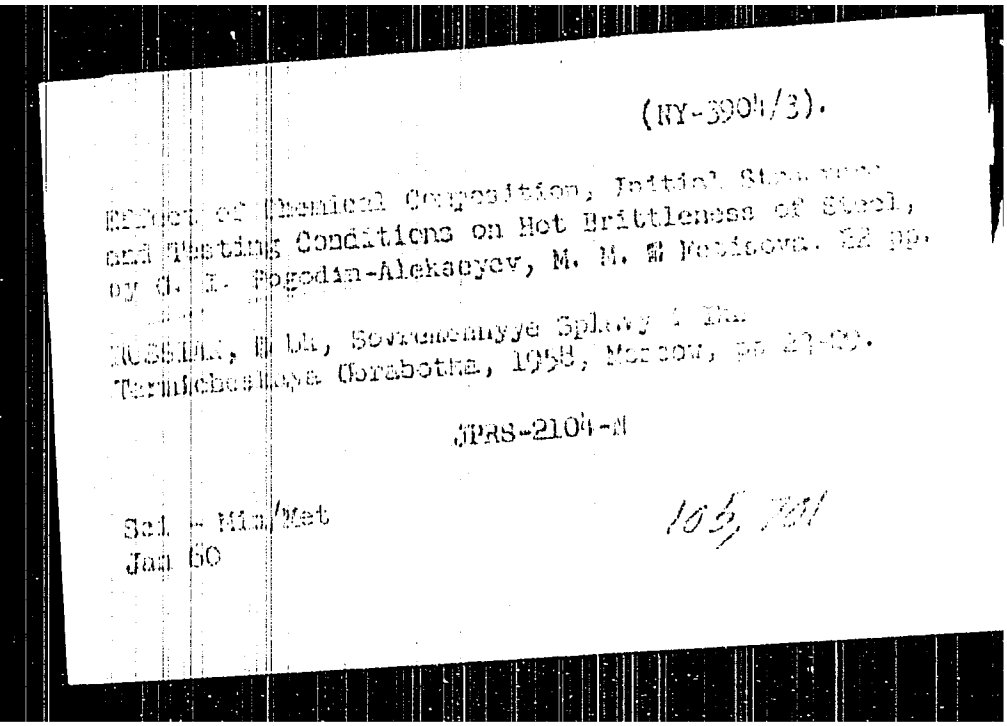
JPRS 3370

USSR
Econ - Technological
Jun 60

118,406

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9



(NY-3904/3).

Effect of Chemical Composition, Initial Structure and Testing Conditions on Hot Brittleness of Steel, by G. I. Pogodin-Alekseyev, M. M. Vasilova. 52 pp.

[illegible], M. M., Sovremennyye Splavy i Ikh Termicheskaya Obrabotka, 1958, Moscow, pp 27-33.

JPRS-2104-N

Sel - Min/Met
Jan 60

105, 781

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Relationship Between Artificial Aging of Technically Pure Iron and Preliminary Period of Aging at Room Temperature, by K. M. Fogodina-Alekseyeva.

RUSSIAN, pa., Metali i Term Obra Metallov, No 2, 1960, pp 7-10.

HB 5311
Acta Metallurgica
1959, 7.28

Sci - Min/Met
Apr 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

The Brittleness of Steel Produced During Testing and the Means of Revealing It, by K. M. Pogodina-Alekseyev, G. I. Pogodin-Alekseyev, 4 pp.

[illegible], per, Zavod Lab, Vol. XXIV, No 2, 1958, pp 198-201.

Instru Soc of Amer

Sci

Apr 60

113-259

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Use of the Method of Microhardness for Determining the Hardening of Structural Steel by Cold Working and Strain Aging, by K. M. Pogodina-Alekseyeva, E. E. Krotkova, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXIV, No 4, 1958, pp 470-472.

Instru Soc of Amer

Sci

Apr 60

113 308

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Effect of Ultrasonic Vibrations on the Precipitation Hardening and Tempering of Some Alloys, by K. M. Poppdina-Alekseyeva, O. I. Eskin.

RUSSIAN, per, Metal i Obra Metallov, No 1, 1956, pp 42-45.

Henry Bretcher 4551
$3.50

Sci - Engr

May 59

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Influence of Aging on the Strength of Type V95 Alloys at Reduced and Increased Temperatures, by K. M. Pogodina-Alekseyeva, Ye. I. Timofeyev, 3 pp.

RUSSIAN, par: Tsvetnye Metally, No 10. 1960, pp 68-70.

FS

162,966

Sci.
Aug 61.

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Dry Lapinized Virus Vaccine Against Hog Cholera,
by G. F. Popoviailo.

RUSSIAN, per, Veterinariya, Vol XXXVI, No 2, 1959,
pp 51-55. CIA 9038563

USDA

Sci - Medicine
Apr 59

85, 573

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Relative Reactivity of ω-Trialkylsilyl Substituted Alcohols and Mercaptans with Phenylisocyanates, by V. F. Mironov, N. A. Fogelzina, 4 pp.

RUSSIAN, par, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 11, 1960, pp 1998-2002.

CB

Sci
May 62

19h,431

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Synthesis and Reactions of Organosilicon Thiocyanates and Thiols, by V. F. Mironov, N. A. Pogonkina, 6 pp.

RUSSIAN, no per, Iz Ak Nauk, Otdel Khim Nauk, No 6, 1956, pp 707-712.

Consultants Bureau

Sci - Chemistry
Feb 57 CTS

44, 123

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Some Reactions of Organosilicon Compounds Having Functional Groups in the α- and γ-Positions with Respect to the Silicon Atom, by V. F. Mironov and N. A. Pogonkina, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 10, 1957, pp 1193-1205.

Consultants Bureau

Sci - Chem

May 59

86,936

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Synthesis of Trialkylsilylmethyl Thiocyanates and β-(Trialkylsilylalkoxy) Propionitriles, by A. D. Petrov, V. F. Mironov, N. A. Pogonkina, 6 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol C, 1955, pp 81-84.

CIA, FDD X-2891

Sci - Chemistry
May 58

63,113

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Cyanoethylation of Organosilicon Amines, by
V. F. Mironov, A. D. Petrov, N. A. Pogorkina,
4 pp.

Full translation.

RUSSIAN, bimo per, Iz Ak Nauk, Otdel Khim Nauk,
No 7, Jul/Aug 1955, pp 768-XX 769. CIA C 41476
4

32,627

Consultants Bureau

Scientific - Chemistry
Mar 56 CTS/dex

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Synthesis of 3- and 5-Alkenyltrikylsilanes, by V. F. Mironov, N. A. Pogonkina, 5 pp.

Full translation.

RUSSIAN, bimo per, In Ak Nauk SSSR, Otdel Khim Nauk, No 1, Jan/Feb 1955, pp 182-186. CIA D 151341

Consultants Bureau

Scientific - Chemistry

24,498

Jun 55

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

(NY-1374)

Use of Vitamin A for Improving Night Vision of Servicemen, by G. Sh. Avin, Yu. P. Pogonov

RUSSIAN, mo per, Voyenno Med Zhur, No 9, Moscow, Sept 1961, pp 75-76

US JPRS: 15,747

184,736

Sal
Feb 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Utilization of Camp Tents for Setting up a Regimental Medical Aid Station under Field Conditions, by Yu. P. Pogonov, N. K. Dzutsov

RUSSIAN, mo per, Voyenno Med Zhur, No 10, Moscow, Oct 1960, pp 86-87

US JPRS 7961

Sci
Mar 61

143,587

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Pogonyaylo, G. F., and Teryukhanov, A. B.
COMPARATIVE EFFECTIVENESS OF VACCINES AGAINST SWINE PLAGUE IN AEROGENIC INFECTION (Spravnitel'naya Effektivnost' Vaktsin Protiv Chumy Sviney pri Aerogennom Zarazhenii). 10 Apr 61, 4p. Trans. V-1670.
Order from OTS or SLA $1.10 61-19758

Trans. of Veterinariya (USSR) 1960, v. 37, no. 10, p. 33-35.

DESCRIPTORS: *Swine, *Pathology.

(Agriculture--Animal Husbandry, TT, v. 6, no. 2)

61-19758

1. Title: Swine plague vaccine
I. Pogonyaylo, G. F.
II. Teryukhanov, A. B.
III. Trans-V-1670

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Cylindrical Shells During Supercritical Deformations, by A. V. Pogorelov,
RUSSIAN, bk, Tsilindricheskiye Obolochki pri Zakriticheskikh Deformatsiyakh Organichenno Gibkiye Obolochki, Panoli, Ortotropnyye Obolochki, 1963, pp 1-92. PB0224667-V
FTD-MT-65-176

118

2nd Pogorelov

Sci-Phys
Aug 67

355,494

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

A Study of Surfaces in an Elliptic Space, by A. V. Pogorelov. RUSSIAN, bk, same title as above, 1964.
NLL. (On Loan)

A V. Pogorelov

Aug 65

286,434

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Post Buckling Behaviour of Cylindrical
Shells, by A. V. Pogorelov,
RUSSIAN, bc, Torsion, Part III.
NLL 6015.49 1964 (196) (Tn Lom)

A. V. Pogorelov

Jan 65

200,532

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Transcritical Deformation of Cylindrical Shells under External Pressure, by A. V. Pogorelov, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVIII, No 6, 1961, pp 1325-.

AIP
Sov Phys - Dok
Vol VI, No 6

S-78
182, 6-5-61

Sci

Jan 62

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Pogorelov, A. V.
TOPICS IN THE THEORY OF SURFACES IN AN ELLIPTIC SPACE. Russian Tracts on Advanced Mathematics and Physics, Vol. 1. 1961, approx. 140p. Order from GB $4.95

Trans. of unidentified Russian mono., n.p., n.d.

DESCRIPTORS: *Surfaces (Mathematics), *Convex bodies, Transformations (Mathematics), Theory.

(Mathematics, TT, v. 6, no. 5)

61-25022

I. Pogorelov, A. V.
II. Title: Russian ...
III. Gordon and Breach, Publishers, Inc., New York

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Nikolay Vladimirovich Yefimov, by A. D. Aleksandrov, A. V. Pogorelov, 7 pp.

RUSSIAN, per, Uspekh Matemat Nauk, Vol XV, No 5 (95), 1960, pp 175-180.

JPRS 10238

USSR

171, 983

Biog

Oct 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Quasi-Geodesic Lines on a Convex Surface, by A. V. Pogorelov.

Full translation.

RUSSIAN, mp per, Matemat Shor, [USSR], 25(67), 1949, pp 275-306.

AEC Tr 1428

USSR

A-9311

Scientific - Mathematics, geodesic

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

On the Elastic Deformation of Convex Shells in the Supercritical Region, by A. V. Pogorelov, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 4, 1960, pp 785-.

AMP
Sov Phys- Doklady
Vol V, No 4

141, 728

Sci

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Differential Geometry, by A. V. Pogorelov.

RUSSIAN, bk, 1st Ed.

P. Noordhoff, Ltd.
Foreign Department
P. O. Box 39
Groningen - The Netherlands

Sci - Mathematics
Jan 60

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Die eindeutige Bestimmung Allgemeiner konvexer Flachen. 1956. (Schriftenreihe des Forschungs-instituts fur Mathematik), A. V. Pogorelov

Translated from the Russian original. 1952.

DSIR 515.2
Lending Lib Unit
G. 12273

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

A Study of Surfaces in an Elliptic Space,
by A. V. Pogorelov, 94 pp.

RUSSIAN, bk, Nekotor'ye Voprosy Teorii Poverkhnostey
and Ellipticheskom Prostranstve.

Hindustan Pub Corp (India)

Sci - E.S. & Ast
Mar 64

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

A. V. Pogorelov

On convex surfaces with regular metric, 7 pp
RUSSIAN per, Doklady Akademii Nauk SSSR, 1949
Vol 67, pp 791-794

Sci Museum Lib No 52/1098

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Shells of Positive Gaussian Curvature Under Postcritical Deformations. II. Loss of Stability, by A. V. Pogorelov.
RUSSIAN, bk. 62 pp.
NASA TT F-444

A. V. Pogorelov

Sci-
Sept 67 342,001

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Topics in the Theory of Surfaces in Elliptic Space b
by, V. A. Pogorelov.

RUSSIAN; bk, 142 pages.

* Scripta Mathematica L.c.

Sci - Math & Data Processing
Oct 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

The Influence of Magnetic Variations on the Reflection of Radio Waves by Auroral Ionization Zones
By V. I. Pogorelov, pp. 6

RUSSIAN, per. Geomagnet i Aeron. Vol I, No 5, 1961.

AGU

340,826

Sci

Jun 63

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

S-630/60 (DC-4404).

Comparisons of the Parameters of Radio Reflection With Variations of the Magnetic Field During Auroras, by V I. Pogorelov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 7, 1960, pp 1082-1085.

IGC
OTS PB-131632-138

1029, 473

Sci - Geophys
19 Oct 60

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

(DC-6078)

The Connection Between Radar Reflections From Auroras and Disturbances of the Geomagnetic Field, by V. I. Pogorelov, 7 pp.

RUSSIAN, pamphlet, Spektral'nyye, Elektrofotometricheskiye i Radiolokatsionnyye Issledovaniya Polyarnykh Siyaniy i Svecheniya Nochnogo Neba, Section IV. No 2/3, 1960, pp 26-31.

JPRS 8752

165,305

Sci - Geophys

Aug 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

S-534/60

(NY-4649)

Some Results of Simultaneous Photographic and Radar Observations of Auroras, by V. I. Pogorelov, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 5, 1960, pp 753-755.

JPRS 5452

Sci - Geophys

Sep 60

125,282

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

[redacted]

The Mechanism of Formation of Aircraft Icing, by V. I. Pyankov, 6 pp.

[redacted], per, Geomagnet i Aeron, Vol II, No 2, 1962, pp 277-285.

[redacted]

[redacted]

241,955

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

(DC-6078)

Brief Review of Results of Radar Observations at the Ronchino Station, by V. I. Pogorelov, 4 pp.

RUSSIAN, pamphlet, Spektral'nyye Elektrofotometricheskiye i Radiolokatsionnyye Issledovaniya Polyarnykh Siyaniy i Svecheniya Nochnogo Neba, Section IV, No 2/3, 1960, pp 32-36.

JPRS 8752

16 S,306

Sci - Geophys

Aug 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Electron Density Fluctuations in the Ionization Zones of Auroras, by V. I. Pogorelov.

RUSSIAN, per, Geomagnetism i Aeronomiya, Vol II, No 1, 1962, pp 68-70.

NASA TT F-8959

Sel
Jan 63
US GOVT USE ONLY

219,863

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

(CSO: 2203-D)

Radar Reflections From Auroras, by V. I. Pogorelov, 6 pp. UNCLASSIFIED

RUSSIAN, per, Is Ak Nauk SSSR, Ser Geofiz, No 8, Moscow, 1958, pp 1048-1051.

US JPRS 459-D

Sci - Geophys
Jan 59

79,312

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

(CSO: 2203-D)

Relationship Between Illumination of Auroras and Radar Reflections From Them, by F. E. Martvel', V. I. Pogorelov, 5 pp. UNCLASSIFIED

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 8, Moscow, 1958, pp 1053-1053.

US JPRS 460-D

Sci - Geophys
Jan 59

79,311

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Nozzle Efficiency in Diaphragms With Narrow Blades, by M. F. Fedorov, Yu. I. Pogorelov.

RUSSIAN, per, Energomash, Vol V, No 7, 1959, pp 12-14.

DSIR LLL M.1830
(loan)

Sci & Engr

Oct 60

130,748

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Pogorelyi, A. D. and Morozova, N. K.
THE BEHAVIOR OF GERMANIUM DISULFIDE AT HIGHER TEMPERATURES. [1962] [11]p.
Order from OTS or SLA $1.60 63-15314

Trans. of Izvestiya Vysshikh Uchebnykh Zavedenii. Tsvetnaya Metallurgiya (USSR) 1960 [v. 3] no. 4, p. 113-121.

DESCRIPTORS: *Ores (Metal sources), Processing, *Germanium compounds, Sulfides, Crystals, Preparation, Physical properties, Calorimetry, Vapor pressure, Dissociation, High temperature research.

A procedure has been developed for preparing air-stable crystalline GeS_2, and the melting point and some other characteristics of the crystals have been determined. The variation of the saturation vapor pressure of GeS_2 with temperature has been determined through-
(Metallurgy--Nonferrous Metals, TT, v. 10, no. 2)
(over)

63-15314

I. Pogorelyi, A. D.
II. Morozova, N. K.
III. Translations, New York

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Inspection of Components on Grinding Machines using Radioactive Isotopes Sensing Elements, by V. V. Kondashevskiy, A. N. Chertovskikh, V. S. Pogorelyy, 3 pp

RUSSIAN, per, Vest Mashinostroy, Vol XL, No 1, 1960, pp 67-69

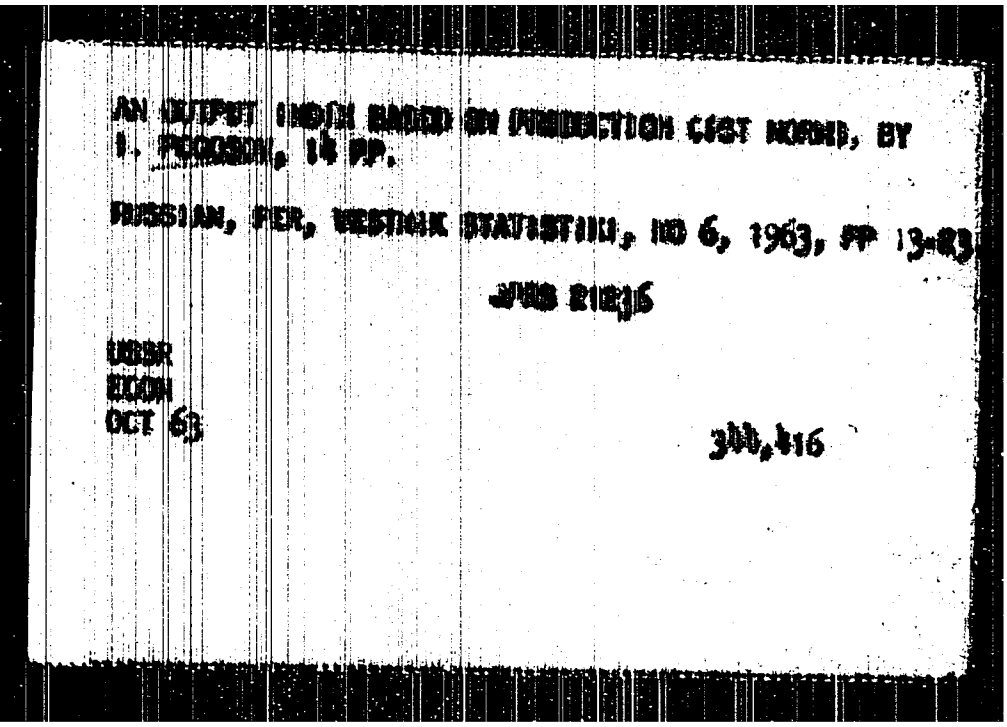
PERA

155, 166

Sci
Apr 61

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9



AN OUTPUT INDEX BASED ON PRODUCTION COST NORMS, BY
I. PODGORNY, 14 PP.

RUSSIAN, PER, VESTNIK STATISTIKI, NO 6, 1963, PP 13-23

JPRS 21836

USSR
ECON
OCT 63

300,416

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Investigation of the Process of Hydrolysis of Cellulose by Hydrofluoric Acid, by Z. A. Rogovin, Yu. L. Fogosov, 6 pp.

RUSSIAN, pe[illegible]r, Gig i Lesokhim Prom", Vol XI, No 1, 1958, pp 4-6. 9097157

OTS 60-51032
PL-480

Sci - Chem
Apr 62

189,360

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Pogorel'skii, A. M.
THE FIRST GENERALIZED BASIC EQUATION FOR THE DRILLING PROCESS AT THE BOTTOM OF THE HOLE WHEN A ROTARY BIT IS USED. [1962] 7p.
Order from ATS $8.90 ATS-95P58R

Trans. of Izvest[iya] Vysshikh Ucheb[nykh] Zavedenii. Neft' i Gaz (USSR) 1960, v. 3, no. 7, p. 29-34.

DESCRIPTORS: *Well drilling, *Drilling machines, Industrial equipment.

(Engineering--Chemical, TT, v. 7, no. 11)

62-12798

I. Pogorel'skii, A. M.
II. ATS-95P58R
III. Associated Technical Services, Inc., East Orange, N. J.

269111

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Pogorel'skiy, A. M.
SECOND GENERALIZED CRITERIAL EQUATION FOR THE ROTARY DRILLING PROCESS TAKING PLACE AT THE BOTTOM OF THE WELL. [1961] 7p.
Order from ATS $9.35 ATS-45N48R

Trans. of Izvest[iya] Vysshikh Ucheb[nykh] Zaved[eniy]. Neft' i Gaz (USSR) 1960, v. 3, no. 9, p. 43-49.

(Engineering, TT, v. 5, no. 12)

61-22245

1. Well drilling--Mathematical analysis
I. Pogorel'skiy, A. M.
II. ATS-45N48R
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Influence of Quinoline and Iodide Ions on the Corrosion of Steel in Sulfuric and Hydrochloric Acids, by E. I. Pogorel'skiy, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXIV, No 9, 1961, pp 2062-2067.

CB

Sci

Jul 62

202,686

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Antennas with Corrugated Guiding Surfaces, by S. Pogorzelsky, 15 pp.

POLISH, por. Prace Przemysłowy ZNUK Instytut Telekomunikacji, Vol XI, No 32, 33, 1961, pp 65-71. D678844

FTD-TT-62-1140

Sci - Electron
Nov 62

217,313

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

(HY-10/c)

Transformations of Singular Iterated Integrals in Space, by W. Pogorzelski, 8 pp.

POLISH, per, Bulletin de l'Academie Polonaise des Sciences, Serie des Sciences Mathematiques, Astronomiques et Physiques, Vol IX, No 2, 1961, pp 69-74.

JPRS 10187

Sci - Math

173,649

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Habitats of Root-Knot Nematodes of the Family Heteroderidae in the Armenian SSR. Nematodes, Harmful to Agriculture and Measures for their Control, by Ye. E. Pogosian.
ARMENIAN, rpt, Proceedings of the 5th All-Union Symposium of Phytohelminthologists, Samarkand, Alisher Navoi State University. 1962, pp 50-228
NZDIA

YE. E. POGOSIAN

Sci -
Jul 67 334,068

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

Advances in the Synthesis of Polysaccharides, by Yu. L. Pogosov, Z. A. Rogovin, 11 pp.

RUSSIAN, per, Uspekh Khim, No 10, 1961, pp 1215-1236,

Cleaver-Hume Press Ltd

Sci

Aug 62

213,265

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9

(NY-2800/16).

Cement -- The Bread [and Butter] of the Construction Industry, by A. Pogosov, 5 pp.

RUSSIAN, np, Pravda, 23 Jul 1960, p 2.

JPRS 5734

USSR
Econ
Oct 60

127,930

APPROVED FOR RELEASE: Wednesday, August 14, 2002 CIA-RDP91-00772R000301630015-9